

WHAT IS CLAIMED IS:

1. A user's request reflecting design system for timely and accurately reflecting users' requests on a product, comprising:

design data publicizing means for publicizing

5 design data to users through a computer network;

correction data receiving means for receiving and storing correction data as said design data corrected by a user through said computer network; and

10 design assisting means for reflecting said correction data received by said correction data receiving means on product design.

2. The user's request reflecting design system as set forth in claim 1, wherein

said design data is three-dimensional data.

3. The user's request reflecting design system as set forth in claim 1, wherein

said design data publicizing means including public design data prepared in advance to be

5 publicized among said design data,

an editing program file for editing said public design data, and

a design data publicizing processing unit responsive to a request from a terminal connected to

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10        said computer network for transferring said public  
design data and said editing program file to said  
terminal.

4.        The user's request reflecting design system as  
set forth in claim 1, wherein

      said design data publicizing means including  
      public design data prepared in advance to be

5        publicized among said design data,

      an editing program file for editing said public  
design data, and

      a design data publicizing processing unit  
responsive to a request from a terminal connected to  
said computer network for transferring said public  
design data and said editing program file to said  
terminal, and wherein

      said editing program file enables editing of  
three-dimensional data.

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5.        The user's request reflecting design system as  
set forth in claim 1, wherein

      said correction data receiving means including  
      a data base for registering said correction data,

5        and

      a received mail processing unit for receiving an  
electronic mail to which said correction data is  
attached and registering and storing said correction

PROCESSED DOCUMENT

data in said data base.

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6. The user's request reflecting design system as  
set forth in claim 1, wherein

said design data publicizing means including  
public design data prepared in advance to be

5 publicized among said design data,

an editing program file for editing said public  
design data, and

a design data publicizing processing unit  
responsive to a request from a terminal connected to  
said computer network for transferring said public  
design data and said editing program file to said  
terminal, and

10 said correction data receiving means including  
a data base for registering said correction data,  
and

15 a received mail processing unit for receiving an  
electronic mail to which said correction data is  
attached and registering and storing said correction  
data in said data base.

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7. The user's request reflecting design system as  
set forth in claim 1, wherein

said correction data receiving means including  
a data base for registering said correction data,

5 and

a received mail processing unit for receiving an electronic mail to which said correction data is attached and registering and storing said correction data in said data base,

10           said received mail processing unit

              classifying said correction data attached and registering said correction data in said data base based on personal information of a user recited in said electronic mail.

15           8.       The user's request reflecting design system as set forth in claim 1, wherein

              said design data publicizing means including public design data prepared in advance to be publicized among said design data,

              an editing program file for editing said public design data, and

10           a design data publicizing processing unit responsive to a request from a terminal connected to said computer network for transferring said public design data and said editing program file to said terminal, and

              said correction data receiving means including a data base for registering said correction data,

15           and

              a received mail processing unit for receiving an electronic mail to which said correction data is

attached and registering and storing said correction  
data in said data base,

20                 said received mail processing unit  
                       classifying said correction data attached and  
registering said correction data in said data base based  
on personal information of a user recited in said  
electronic mail.

25                 9.         The user's request reflecting design system as  
set forth in claim 1, wherein  
                       said design data publicizing processing unit  
including

5                 information entry selecting means allowing a user  
to select either information entry in the form of a menu  
or transfer of said public design data and said editing  
program file.

10.         The user's request reflecting design system as  
set forth in claim 1, wherein

                       said correction data receiving means including  
a data base for registering said correction data,

5                 and

                       a received mail processing unit for receiving an  
electronic mail to which said correction data is  
attached and registering and storing said correction  
data in said data base, and

10                 in creation of said design data by said design

assisting means, said correction data registered in said data base is used.

11. A user's request reflecting design method of timely and accurately reflecting users' requests on a product, comprising the steps of:

5           publicizing design data to users through a computer network;

              receiving correction data as said design data corrected by a user through said computer network; and

              reflecting said correction data received on product design.

10           12. The user's request reflecting design method as set forth in claim 11, wherein

              said design data publicizing step including the step of

5           in response to a request from a terminal connected to said computer network, transferring public design data prepared in advance to be publicized among said design data and an editing program file for editing said public design data to said terminal.

10           13. The user's request reflecting design method as set forth in claim 11, wherein

              said correction data receiving step including the step of

5 receiving an electronic mail to which said  
correction data is attached and registering said  
correction data in a data base for registering said  
correction data.

14. The user's request reflecting design method as  
set forth in claim 11, wherein

      said design data publicizing step including the  
step of

      in response to a request from a terminal  
connected to said computer network, transferring public  
design data prepared in advance to be publicized among  
said design data and an editing program file for editing  
said public design data to said terminal, and

      said correction data receiving step including the  
step of

      receiving an electronic mail to which said  
correction data is attached and registering said  
correction data in a data base for registering said  
correction data.

15. The user's request reflecting design method as  
set forth in claim 11, wherein

      said correction data receiving step including the  
steps of

      receiving an electronic mail to which said  
correction data is attached, and

classifying said correction data attached and  
registering said correction data in said data base based  
on personal information of a user recited in said  
electronic mail.

16. The user's request reflecting design method as set forth in claim 11, wherein

said design data publicizing step including the  
step of

in response to a request from a terminal connected to said computer network, transferring public design data prepared in advance to be publicized among said design data and an editing program file for editing said public design data to said terminal, and

said correction data receiving step including the  
step of

receiving an electronic mail to which said correction data is attached, classifying said correction data attached and registering said correction data in said data base based on personal information of a user recited in said electronic mail.

17. A server of a user's request reflecting design system for timely and accurately reflecting users' requests on a product, comprising:

design data publicizing means for publicizing design data to users through a computer network; and

correction data receiving means for receiving  
correction data as said design data corrected by a user  
through said computer network and storing said  
correction data so as to be usable by design assisting  
means for reflecting said correction data on product  
design.

18. The server of a user's request reflecting design  
system as set forth in claim 17, wherein

5                 said design data publicizing means including  
                       public design data prepared in advance to be  
                       publicized among said design data,

10                 an editing program file for editing said public  
                       design data, and

5                 a design data publicizing processing unit  
                       responsive to a request from a terminal connected to  
                       said computer network for transferring said public  
                       design data and said editing program file to said  
                       terminal.

19. The server of a user's request reflecting design  
system as set forth in claim 17, wherein

5                 said correction data receiving means including  
                       a data base for registering said correction data,

and

10                 a received mail processing unit for receiving an  
                       electronic mail to which said correction data is

attached and registering and storing said correction data in said data base.

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20. The server of a user's request reflecting design system as set forth in claim 17, wherein

said design data publicizing means including  
public design data prepared in advance to be

5 publicized among said design data,

an editing program file for editing said public  
design data, and

a design data publicizing processing unit responsive to a request from a terminal connected to said computer network for transferring said public design data and said editing program file to said terminal, and

said correction data receiving means including  
a data base for registering said correction data,

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and

a received mail processing unit for receiving an electronic mail to which said correction data is attached and registering and storing said correction data in said data base.

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21. The server of a user's request reflecting design system as set forth in claim 17, wherein

said correction data receiving means including  
a data base for registering said correction data,

5 and

a received mail processing unit for receiving an electronic mail to which said correction data is attached and registering and storing said correction data in said data base,

10 said received mail processing unit

classifying said correction data attached and registering said correction data in said data base based on personal information of a user recited in said electronic mail.

15 22. The server of a user's request reflecting design system as set forth in claim 17, wherein

said design data publicizing means including public design data prepared in advance to be publicized among said design data,

an editing program file for editing said public design data, and

a design data publicizing processing unit responsive to a request from a terminal connected to said computer network for transferring said public design data and said editing program file to said terminal, and

said correction data receiving means including a data base for registering said correction data,

15 and

a received mail processing unit for receiving an

electronic mail to which said correction data is attached and registering and storing said correction data in said data base,

20           said received mail processing unit classifying said correction data attached and registering said correction data in said data base based on personal information of a user recited in said electronic mail.

25           23.       The server of a user's request reflecting design system as set forth in claim 17, wherein  
                  said design data publicizing processing unit including

5            information entry selecting means allowing a user to select either information entry in the form of a menu or transfer of said public design data and said editing program file.

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